



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/089,098	06/02/1998	RANDAL LEE BERTRAM	RA998-003	2479

25299 7590 03/21/2003

IBM CORPORATION  
PO BOX 12195  
DEPT 9CCA, BLDG 002  
RESEARCH TRIANGLE PARK, NC 27709

EXAMINER

HUYNH, CONG LAC T

ART UNIT	PAPER NUMBER
----------	--------------

2178

DATE MAILED: 03/21/2003

26

Please find below and/or attached an Office communication concerning this application or proceeding.

The supplemental reply brief filed 3/10/03 has been entered and considered.  
The application has been forwarded to the Board of Patent Appeals and Interferences  
for decision on the appeal.

clh

3/13/03

  
HEATHER R. HERNDON  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2100